

## PART B - FEE(S) TRANSMITTAL

lete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Donna M Kraft

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Petent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee postifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Uso Block 1 for any change of address)

7590

07/14/2004

HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400

Fort Collins, CO 80527-2400 09/02/2004 SDIRETAE 00000130 082025

01 FC:1501 02 FC:1504

1330.00 DA

300.00 DA

APPLICATION NO. FILING DATE 10/004,193

10/31/2001

10004193

Blaine D. Gaither

FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

10017480 -1

ma ynymak

Note: A certificate of mailing can only be used for densestic mailings of the Fee(e) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such at an assignment or formal drawing, must have its own certificate of challing or unnumission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United
States Postal Service with sufficient postage for first class mail in an envelope
addressed to the Mail Stop ISSUE FEE address above, or being facsimile
transmitted to the USPTO (703) 746-4000, on the date indicated below.

CONFIRMATION NO.

(S)(2949)

5755

TITLE OF INVENTION: LIMITING THE NUMBER OF DIRTY ENTRIES IN A COMPUTER CACHE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE		Publication Fee		TOTAL FEE(S) DUE	DATE DUB	
lanoinivorquad	NO	\$1330			\$300	\$1630	10/14/2004	
EXAMINER		ART U	ART UNIT		-SVBCLASS	}		
CHACE, CHRISTIAN 21			,	711	-133000	•		
I. Change of correspondent CFR 1.363).	e eddress or indication of "F	ee Address* (37			ateni front page, lis		stus W. Winfiel	
O Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,					
O "Fee Address" indicat PTO/SB/47; Rev 03-02 Number to required.	(2) the name of a single firm (having as a member a registered attenney or agent) and the names of up to 2 registered patent attenneys or agents. If no name is listed, no name will be printed.							
3. ASSKINEE NAME ANT	RESIDENCE DATA TO B	E PRINTED ON	THE PATEN	(print or typ	0)			
PLBASE NOTE: Unless recordation as set forth in	n an assignee is identified be n 37 CFR 3.11. Completion	clow, no essignee of this form is NO	data will app T a substitute	est on the pa	-, itent if an assign issignment.	ce is identified below, the	focument has been filed for	
(A) NAME OF ASSIGN					STATE OR COL			
Hewlett-Packard Development Company, L.P.				Houston, Texas				
Please check the appropriate	essignes category or catego	rice (will not be pr	inted on the p	atent); (]	individual 🗹 🖂	progration or other private p	roup entity G government	
4a. The following fee(s) are	enclosed;	415	. Payment of	Poc(a):				
Issue Foo			O A check is	the emount (	of the fee(s) is encl	losed.		
Publication For (No small entity discount permitted)			C Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account NumberOB2025 (chalose an extra copy of this form).					
	(from status indicated above IALL ENTITY status, Sec 3	)			00	TTV statur. Sec. a.g., 37 CF	·	
The Director of the USPTO	is requested to apply the issu	c Fne and Publicat	ion Pee Gf an	u) or to se as	sk			
otorest as shown by the reco	ublication Fee (If required) wards of the United States Pate	rill not be accepted nt and Trademark	from anyone Office.	other than th	e applicant; a regis	stered attorney or alloat! or q	non teenamed above.	
(Authorized Signature)	4	(Date)				*** <u></u>	<del></del>	
1.1.1.	-Auel	SEPT.	2,20	Y 0				
Ris collection of information in application. Confidential submitting the completed up his form and/or surgestions 30x 1450, Alexandria, Virginia 2231.5-	o is squired by 37 CFR 1.31 by is governed by 35 U.S.C. plication form to the USPTC for reducing this barden, she nis 22313-1450. DO NOT \$ 1450.	1. The information 122 and 37 CFR 10. Time will vary outdoor be sent to the END FEES OR C	n is regulared to 14. This coll depending up Chief Inform OMPLETED	o obtain or re- ection is estir on the indivi- ation Officer, FORMS TO	tain a benefit by the mated to take 12 m inal case. Any con U.S. Patent and T THIS ADDRESS.	e public which is to file (and nursus to complete, includir nursus on the amount of tic redement Office, U.S. Depo SEND TO: Commissioner	by the USPTO to process) g gathering, preparing, and ne you require to complete structure of Commerce, P.O. for Patonta, P.O. Box 1450.	
Inder the Paperwork Reduct	ion Act of 1995, no persons	are required to resp	ond to a colle	ection of info	mation unless it di	isplays a valid OMB control	number.	
			MIT THIS PO					
TOL-85 (Rev. 07/04) Appr	oved for use through 04/30/2		OMB 065			mark Office; U.S. DEPART	MENT OF COMMERCE	